15364 U.S. PTO 10/820236

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

18334

UTILITY PATENT APPLICATION TRANSMITTAL

Enclosed for filing is the patent application of Inventor(s):

Kyle Baldwin, John Ganjei, Elke Kotur

TITLE: Method Of Forming A Metal Pattern On A Substrate

ENCLOSED ARE:

- [X] Application: (Specification, 11 sheets; Claims, 3 sheets; & Abstract, 1 sheet)
- [X] Drawings (3 figures; 3 sheets)
- [X] Declaration and Power of Attorney: (3 sheets)
- [X] Information Disclosure Statement (1 sheet)
- [X] Information Disclosure Citation (Form PTO-1449) (1 sheet)

FEE COMPUTATION

CLAIMS AS FILED				
FOR	NUMBER	NUMBER	RATE	BASIC FEE
	FILED	EXTRA		\$770
Total Claims	18 - 20 =	0	X \$18 =	0
Indep. Claims	1-3 =	0	X \$86 =	0
TOTAL FILING FEE				\$770

Please charge Deposit Account No. 50-0447 in the amount of the total filing fee indicated above, plus any deficiencies. A duplicate copy of this transmittal is attached.

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. 50-0447:

37 CFR 1.16(a), (f) or (g) (filing fees);

37 CFR 1.16(b), (c) and (d) (presentation of extra claims);

37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application); and

37 CFR 1.17 (application processing fee).

As indicated in the enclosed Declaration, please send all future correspondence to John L. Cordani, Carmody & Torrance LLP, P.O. Box 1110, 50 Leavenworth Street, Waterbury, CT 06721-1110.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Utility Patent Application Transmittal and the documents referred to as attached therein are being deposited with the U.S. Postal Service on this April 2 2004 in an envelope as "Express Mail Post Office to Addressee," Mailing Label No. ER377148655US addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-

Florence S. Chamoures

Respectfully submitted,

John L. Cordani, Reg. 37,297

Carmody & Torrance LLP

50 Leavenworth Street

P.O. Box 1110

Waterbury, CT 06721-1110

(203) 578-4271